IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL LETTER

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Customer No. 2 1 8 3 9

Sir:

Enclosed for filing is the utility patent application of <u>Andreas Fischer and Peter Loewenhardt</u> for <u>TEMPERATURE CONTROLLED HOT EDGE RING ASSEMBLY FOR REDUCING</u> PLASMA REACTOR ETCH RATE DRIFT.

[X]	Applicant(s) hereby requests that the above-captioned application NOT BE PUBLISHED under 35 U.S.C. § 122(b) and 37 C.F.R. § 1.211. The undersigned hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
[]	Applicant(s) suggest(s) Figure _ for inclusion on the front page of the patent application publication and patent.
[]	Applicant(s) requests that the published application include the following assignment information:
Also	enclosed are:
[X]	5 sheet(s) of drawings;
[]	a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is [] hereby made to $_$ filed in $_$ on $_$;
	[] in the declaration;
[]	a certified copy of the priority document;
[]	a General Authorization for Petitions for Extensions of Time and Payment of Fees;
[]	an Assignment document;
[]	an Information Disclosure Statement;
[]	a patent application data sheet; and
[X]	Other: Return Postcard .
[X]	An [] executed [X] unexecuted declaration of the inventor(s)
	[X] also is enclosed [] will follow.
r 1	Small entity status is hereby claimed

[X] The filing fee has been calculated as follows [] and in accordance with the enclosed preliminary amendment:

CLAIMS									
	No. Of Claims		Extra Claims	RATE	FEE				
Basic Application Fee					\$770.00 (1001)				
Total Claims	24	MINUS 20 =	4	× \$18.00 (1202) =	72.00				
Independent Claims	3	MINUS 3 =	0	× \$86.00 (1201) =	0				
If multiple dependent claims are presented, add \$290.00 (1203)									
Total Application Fee									
If small entity status is claimed, subtract 50% of Total Application Fee									
Add Assignment Recording Fee \$40.00 (8021) if Assignment document is enclosed									
TOTAL APPLICATION FEE DUE									

[X]	Issuance of a Noti	ce to File Missin	ig Parts of	Applicatio	n is	respectful	lly requested.
			_			_	

[] A check in the amount of \$ _____ is enclosed for the fee due.

[X] Charge \$ 842.00 to Deposit Account No. 02-4800 for the fee due.

[X] The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Please address all correspondence concerning the present application to:

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Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: December 17, 2003

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